Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Friday 16 Jul 2021 until 23:59 on Saturday 17 Jul 2021

Forecast Issued on Thursday 15 Jul 2021 at 14:18

Confidence: High for fine dry weather over the next 5 days, medium for cloud amounts from Sunday.

Headline for Friday 16 Jul 2021: Dry and sunny with a moderate northwest breeze.

Mountain weather hazards on Friday 16 Jul 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny	Sunny	Sunny	Sunny	Sunny
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Friday 16 Jul 2021

Weather: Staying dry with clear or sunny skies. Just a little patchy cloud later in the day.

Chance of cloud free mountain/hill tops above 800m: 95% or more

Visibility: Very good

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 16 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/7 NE	14/17 N	14/18 N	13/18 N	12/17 NW	12/17 NW	12/18 NW	10/14 N	10/13 N
600	4/6 N	7/11 NW	8/13 NW	12/16 N	12/17 NW	12/17 NW	12/18 NW	9/14 N	7/10 N
300	3/6 N	5/12 NW	6/13 NW	10/17 N	9/17 NW	9/16 NW	8/16 NW	5/13 N	5/10 N
Valley	3/4 N	3/9 N	3/10 N	8/14 N	9/14 NW	10/15 NW	9/15 NW	7/12 N	5/8 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/14	12/10	12/9	12/9	14/11	15/13	14/12	13/11	12/11
600	15/14	13/12	13/11	14/12	16/14	17/15	17/15	14/13	13/12
300	15/15	14/13	15/14	18/16	19/18	20/18	19/18	16/16	14/14
Valley	17/17	16/16	17/17	20/18	21/20	21/20	21/20	19/18	18/17
Freezing Level*	3200m	3100m	2900m	3000m	2900m	3200m	3100m	3200m	3200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

High UV levels and prolonged sunshine mean that protection against sunburn and dehydration will be necessary.

Forecast for Saturday 17 Jul 2021

Weather: Dry with clear or sunny skies. Very high UV levels are expected.

Maximum wind: Northwesterly 10-15mph gusts 20mph, but little breeze in shelter making it feel very warm.

Chance of cloud free mountain/hill tops above 800m: More than 95%

Visibility: Very good

Temperature: **Valleys:** Plus 11 around dawn rising to Plus 24 in the afternoon.
At 800m: Plus 15 Celsius
Freezing level: Above the summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1418 on Thu 15 Jul 2021

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